



GOB PROJECT #40 MIAMI BEACH 41 STREET CORRIDOR REVITALIZATION PROJECT

DECEMBER 11, 2024 CITY COMMISSION MEETING



Stantec

HLB

MIAMI BEACH

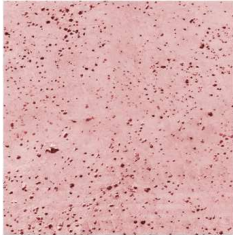
November 14, 2024/ 41st St Corridor Revitalization

60% DESIGN SITE PLAN



November 14, 2024 / 41st St Corridor Revitalization

KIT OF PARTS



Miami Beach Red
Concrete



Branded Concrete



Public Art



Bike Racks



Benches



Shade Trees



Landscaping



Precast Seat Walls



Bus Stops



Trash Receptacles



Contemporary Lighting
Recommended by DRB

November 14, 2024 / 41st St Corridor Revitalization

PROPOSED PLANTING PALETTE

EXISTING CANOPY



Royal Palm
Roystonea regia



Strangler Fig
Ficus aurea



Green Buttonwood
Conocarpus erectus

IF THE ROOT OF AN EXISTING ROYAL PALM ARE AT GRADE, THEN METAL GRATING BECOMES THE PRIMARY TOOL TO PROTECT THE TREE AND EXPAND THE WALKS



EXISTING

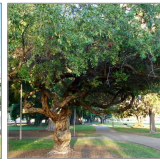


PROPOSED

LARGE CANOPY



Live Oak
Quercus virginiana



Green Buttonwood
Conocarpus erectus



Gumbo Limbo
Bursera simaruba



Mahogany Tree
Swietenia mahoganii



Wild Tamarind
Lysiloma latisiliquum

MEDIUM CANOPY



Silver Buttonwood
Conocarpus erectus



Pigeon Plum
Coccoloba diversifolia



Autograph Tree
Clusia rosea

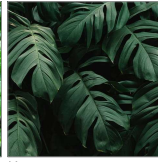
GROUND COVERS



Wart Fern
Phymatosorus scolopendria



Philodendron 'Burle-Marx'
Philodendron burle-marxii



Monstera
Monstera deliciosa



Dwarf palmetto
Sabal minor



Muhly Grass
Muhlenbergia capillaris



Milkweed
Asclepias syriaca



Spartina Grass
Spartina



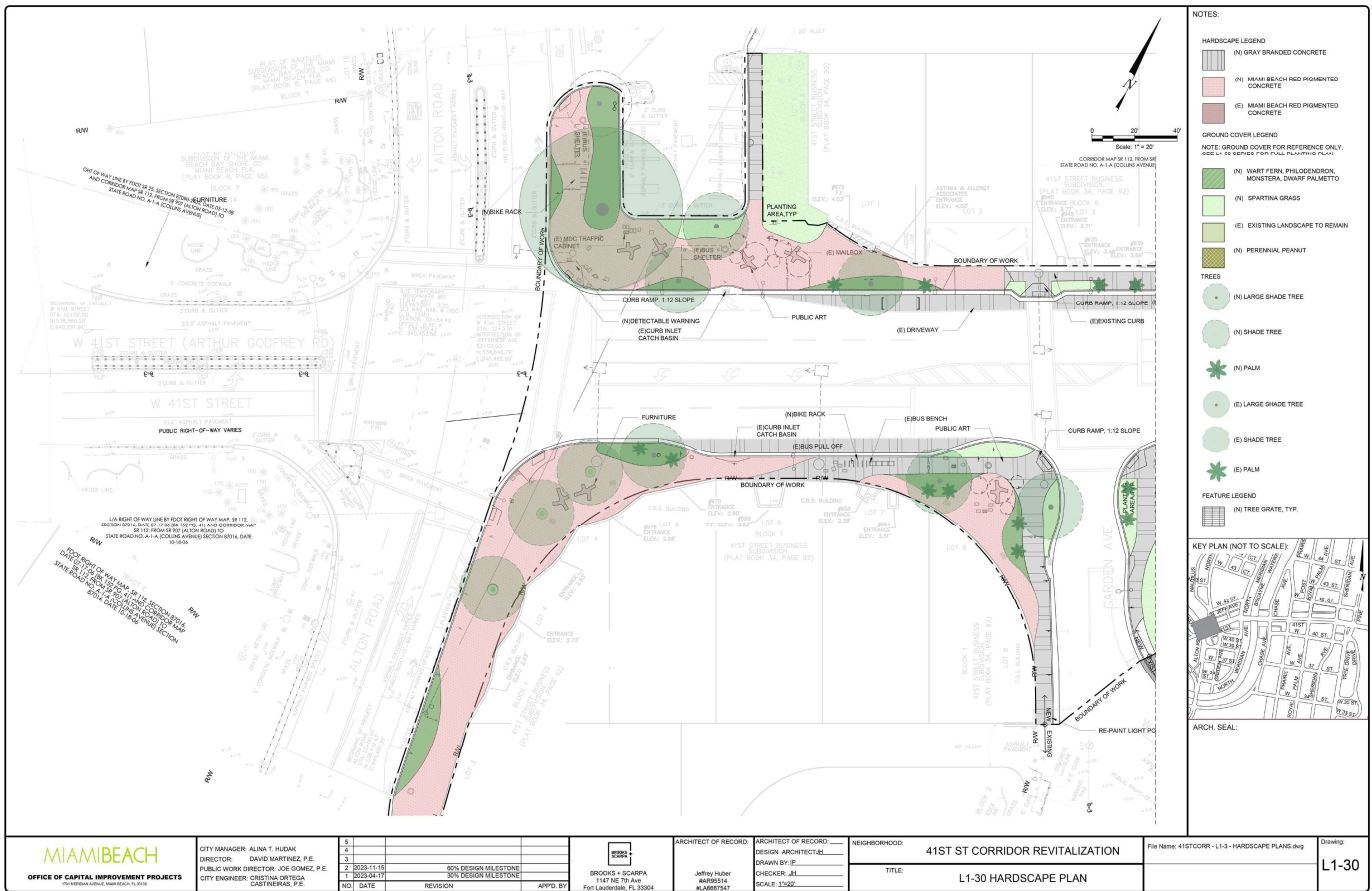
Fakahatchee Grass
Tripsacum dactyloides



Perennial Peanut
Arachis glabrata

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CURRENT DESIGN - ALTON ROAD







41st St Corridor Revitalization
LIGHTING OPTION



41st St Corridor Revitalization

LIGHTING OPTION WITH CONTEMPORARY LIGHTING FIXTURE IN LIEU OF EXISTING ACORN LIGHTING



CURRENT DESIGN



41st St Corridor Revitalization

CURRENT DESIGN - PINE TREE DRIVE AND HENRY LEIBMAN SQUARE

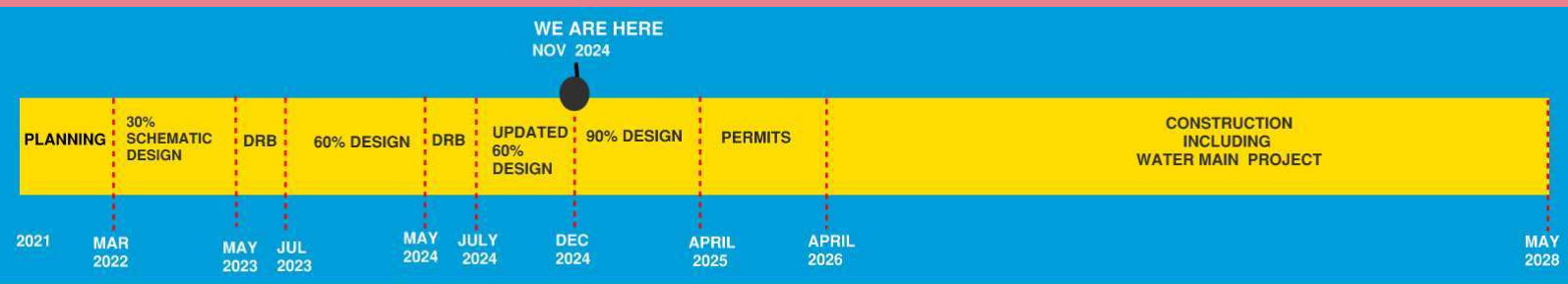












Construction:

Construction will be executed in conjunction with the replacement of existing water transmission and distribution lines along 41st Street.

Current Budget: \$15,000,000 (All 2018 GOB)

Estimated Construction Cost: \$10,600,000

Additional Scope requiring direction
from City Commission:

Replace string lights with permanent fixture
and required infrastructure \$ 1,700,000

Infrastructure for LPR cameras \$ 807,000

Replacing existing acorn lights with more
modern Louis Poulsen fixtures \$ 1,200,000

Thank you